UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/591,277	08/31/2006	Osamu Kanehara	128934	9393	
25944 OLIFF & BERI	7590 04/28/200 RIDGE, PLC	EXAMINER			
P.O. BOX 3208	350	REDMAN, JERRY E			
ALEXANDRIA	A, VA 22320-4850		ART UNIT	PAPER NUMBER	
			3634		
		MAIL DATE	DELIVERY MODE		
			04/28/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Арі	Application No. Applicant(s)					
		10/	591,277	KANEHARA ET A	KANEHARA ET AL.			
Office Action Summary			miner	Art Unit				
		Jerr	ry Redman	3634				
Period fo	The MAILING DATE of this commun or Reply	ication appears	on the cover sheet	with the correspondence ac	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
	Responsive to communication(s) file	ad on 31 Augus	+ 2006					
2a)□	Responsive to communication(s) filed on <u>31 August 2006</u> . This action is FINAL . 2b)⊠ This action is non-final.							
3)□		/ —		atters prosecution as to th	a marite is			
٥/١	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
· · ·		e e						
•	Claim(s) <u>1-12</u> is/are pending in the a							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
· · _ ·	5) Claim(s) is/are allowed.							
-	Claim(s) <u>1-12</u> is/are rejected.							
•	Claim(s) is/are objected to.	- (.4:					
8)	Claim(s) are subject to restrict	ction and/or elec	ction requirement.					
Applicati	on Papers							
9)	The specification is objected to by th	e Examiner.						
10)🛛	The drawing(s) filed on <u>31 August 20</u>	<u>006</u> is/are: a)⊠	accepted or b)☐	objected to by the Examine	er.			
	Applicant may not request that any obje	ction to the drawi	ng(s) be held in abe	yance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including	the correction is	required if the drawi	ing(s) is objected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>8/31/06 & 8/14/07</u> .	PTO-948)	Paper N	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application 				

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

The applicant's information disclosure statements dated 8/31/2006 and 8/14/2007 have been considered and a copy has been placed in the file.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Applicant's prior art Figure 7 (sample no. 3) in view of Japanese patent no. 10-026231 to Nagasawa. All of the elements of the instant invention has been discloses as being conventional as discussed in the background of the invention and as shown in Figure 7 except providing projecting ridges to be scalene triangle in shape. Japanese patent no. 10-026231 to Nagasawa discloses a weather-strip (as shown in Figures 2 and 3) having projecting ridges to be scalene triangle in shape. It would have been obvious to one of ordinary skill in the art at the time of the invention to provide the ridges on applicant's prior art Figure 7 with scalene triangular ridges as taught by Japanese patent no. 10-026231 to Nagasawa since scalene triangular ridges provides extra rigidity between the ridges and the lip as well as decreasing the friction between the sealing lip and the frame/closure to be sealed.

Application/Control Number: 10/591,277 Page 3

Art Unit: 3634

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Several patents have been cited which disclose projecting ridges similar to that of the applicant's invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerry Redman whose telephone number is 571-272-6835. The examiner can normally be reached on M-TH from 8 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Mitchell, can be reached on 571-272-7069. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Jerry Redman/ Primary Examiner, Art Unit 3634